INTERNATIONAL SEARCH REPORT

International application No.

PCT/JP2005/004255

	ATION OF SUBJECT MATTER G02B27/22, G02F1/13, G03B35/24	, G09F9/00	7,000,120,00
According to Into	ernational Patent Classification (IPC) or to both national c	lassification and IPC	
B. FIELDS SE.	ARCHED		
Minimum docum Int . Cl ⁷	entation searched (classification system followed by class G02B27/22, G02F1/13, G03B35/24 G09G3/18, G09G3/36	ification symbols) , G09F9/00, H04N13/00-	-17/06,
Jitsuyo Kokai Ji		suyo Shinan Toroku Koho oku Jitsuyo Shinan Koho	1996-2005 1994-2005
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C. DOCUMEN	NTS CONSIDERED TO BE RELEVANT		
Category*	Citation of document, with indication, where appr	ropriate, of the relevant passages	Relevant to claim No.
A	JP 3-119889 A (Nippon Hoso Ky 22 May, 1991 (22.05.91), Full text; Fig. 9 (Family: none)	okai),	1-9
A	JP 10-142572 A (Sharp Corp.), 29 May, 1998 (29.05.98), Full text; Figs. 5, 9 & US 5969850 A & EP 0833183 B1 & DE 69729617 D1 & GB 2317710 A		1-9
A	JP 2001-166259 A (Sanyo Elect 22 June, 2001 (22.06.01), Full text; Figs. 12, 13 & EP 1087627 A2	ric Co., Ltd.),	1-9
Further d	ocuments are listed in the continuation of Box C.	See patent family annex.	
Special categories of cited documents: A document defining the general state of the art which is not considered to be of particular relevance E earlier application or patent but published on or after the international filing date L document which may throw doubts on priority claim(s) or which is		T later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art "&" document member of the same patent family Date of mailing of the international search report	
21 Jur	ing address of the ISA/	O5 July, 2005 (05) Authorized officer	arch report . 07 . 05)
Japanese Patent Office		Telephone No	

From the INTERNATIONAL BUREAU

PCT

NOTIFICATION CONCERNING SUBMISSION OR TRANSMITTAL OF PRIORITY DOCUMENT To:

WIN TECH PATENT OFFICE 4th Fl., Wenping Kanda BLDG. 6-7, Kanda Kajicho 3-chome Chiyoda-ku, Tokyo 1010045 JAPON



(PCT Administrative Instructions, Section 411)

Date of mailing (day/month/year) 01 July 2005 (01.07.2005)	IMPORTANT NOTIFICATION	
Applicant's or agent's file reference JJP05-0242		
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International publication date (day/month/year)	Priority date (day/month/year) 24 March 2004 (24.03.2004)	
Applicant SANYO ELEC	CTRIC CO., LTD. et al	

- 1. By means of this Form, which replaces any previously issued notification concerning submission or transmittal of priority documents, the applicant is hereby notified of the date of receipt by the International Bureau of the priority document(s) relating to all earlier application(s) whose priority is claimed. Unless otherwise indicated by the letters "NR", in the right-hand column or by an asterisk appearing next to a date of receipt, the priority document concerned was submitted or transmitted to the International Bureau in compliance with Rule 17.1(a) or (b).
- 2. (If applicable) The letters "NR" appearing in the right-hand column denote a priority document which, on the date of mailing of this Form, had not yet been received by the International Bureau under Rule 17.1(a) or (b). Where, under Rule 17.1(a), the priority document must be submitted by the applicant to the receiving Office or the International Bureau, but the applicant fails to submit the priority document within the applicable time limit under that Rule, the attention of the applicant is directed to Rule 17.1(c) which provides that no designated Office may disregard the priority claim concerned before giving the applicant an opportunity, upon entry into the national phase, to furnish the priority document within a time limit which is reasonable under the circumstances.
- 3. (If applicable)An asterisk (*) appearing next to a date of receipt, in the right-hand column, denotes a priority document submitted or transmitted to the International Bureau but not in compliance with Rule 17.1(a) or (b) (the priority document was received after the time limit prescribed in Rule 17.1(a) or the request to prepare and transmit the priority document was submitted to the receiving Office after the applicable time limit under Rule 17.1(b)). Even though the priority document was not furnished in compliance with Rule 17.1(a) or (b), the International Bureau will nevertheless transmit a copy of the document to the designated Offices, for their consideration. In case such a copy is not accepted by the designated Office as the priority document, Rule 17.1(c) provides that no designated Office may disregard the priority claim concerned before giving the applicant an opportunity, upon entry into the national phase, to furnish the priority document within a time limit which is reasonable under the circumstances.

Priority date

Priority application No.

Country or regional Office or PCT receiving Office

Date_of_receipt of priority_document

24 March 2004 (24.03.2004)

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JF

24 June 2005 (24.06.2005)

The International Bureau of WIPO 34, chemin des Colombettes 1211 Geneva 20, Switzerland

Authorized officer

Farid ABBOU (Fax 338 7010)

Facsimile No. (41-22) 338.70.10 Telephone No. +41 22 338 8169

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